## ABSTRACT OF THE DISCLOSURE

The invention provides a solid polymeric lubricant composition which, when the composition is packed in a polymeric lubricant packed rolling bearing, does not increase the rotational torque of the bearing, and prevents voids from remaining when the composition is packed and formed in the bearing, setzure from occurring when the rolling bearing is rotated, and also a polymeric lubricant packed rolling bearing in which such a solid polymeric lubricant composition is packed.

As means for attaining the object, the kinematic viscosity of lubricating oil which\is the base oil to be mixed with a polymer is set to be low or in a range of 10 to 200 mm<sup>2</sup>/s at 40°C, and an extreme pressure additive and/or an antiwear agent is blended with the lubricating Therefore, the viscosity of the solid polymeric oil. lubricant composition (polymeric lubricant) solidification is lowered, so that the domposition can spread to enter every corners and gaps in the bearing and the rotational torque of the bearing can be reduced. Furthermore, seizure can be prevented from occurring by the presence of the extreme pressure additive and/or the antiwear agent.

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